

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030123\
 Data File : BM038821.D
 Acq On : 01 Mar 2023 09:49
 Operator : CG/JU
 Sample : PB150955BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK955

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	18	rVB	111110	137739	1.70%	0.200%
2	3.381	46	50	63	rVB	64565	97647	1.20%	0.142%
3	3.799	119	121	142	rBV	753432	1210280	14.93%	1.760%
4	4.146	176	180	187	rVB	40050	61932	0.76%	0.090%
5	7.157	685	692	701	rBV	1007940	1555665	19.19%	2.262%
6	7.334	715	722	731	rBV	867985	1350760	16.67%	1.964%
7	7.534	749	756	769	rBV	1017441	1567103	19.33%	2.279%
8	8.010	830	837	847	rBV	805373	1261304	15.56%	1.834%
9	8.710	947	956	970	rBV	1250919	1971391	24.32%	2.867%
10	9.175	1027	1035	1043	rBV	960944	1499812	18.50%	2.181%
11	9.898	1150	1158	1167	rBV	668222	1075659	13.27%	1.564%
12	10.434	1242	1249	1261	rBV	1180442	1949827	24.06%	2.836%
13	10.828	1308	1316	1325	rVB	1130777	1918106	23.67%	2.789%
14	10.957	1331	1338	1354	rBV	1334827	2220529	27.40%	3.229%
15	12.410	1580	1585	1590	rBV	23604	33430	0.41%	0.049%
16	13.551	1774	1779	1785	rBV6	12142	19265	0.24%	0.028%
17	14.057	1858	1865	1874	rBV	2628286	3468014	42.79%	5.043%
18	14.339	1906	1913	1924	rBV	2803738	3921701	48.39%	5.703%
19	14.645	1958	1965	1974	rBV	1942245	2698123	33.29%	3.924%
20	14.822	1987	1995	2014	rBV	1121306	1667837	20.58%	2.425%
21	15.057	2032	2035	2041	rVB4	7955	10874	0.13%	0.016%
22	15.633	2126	2133	2145	rBV	3663558	5050449	62.31%	7.345%
23	15.739	2145	2151	2164	rBV	902007	1210217	14.93%	1.760%
24	15.875	2169	2174	2178	rVB2	16930	22858	0.28%	0.033%
25	17.386	2425	2431	2440	rBV	2461569	3329621	41.08%	4.842%
26	17.486	2441	2448	2462	rVV	4262285	5729634	70.69%	8.332%
27	19.339	2759	2763	2768	rBV	43623	56113	0.69%	0.082%
28	19.404	2771	2774	2780	rVB	42361	54431	0.67%	0.079%
29	19.774	2831	2837	2846	rBV	5402877	7063580	87.15%	10.272%
30	21.562	3136	3141	3153	rBV	3021068	3833677	47.30%	5.575%
31	23.862	3524	3532	3543	rBV	4122170	8105111	100.00%	11.787%
32	24.015	3551	3558	3572	rVB2	2277157	4610802	56.89%	6.705%

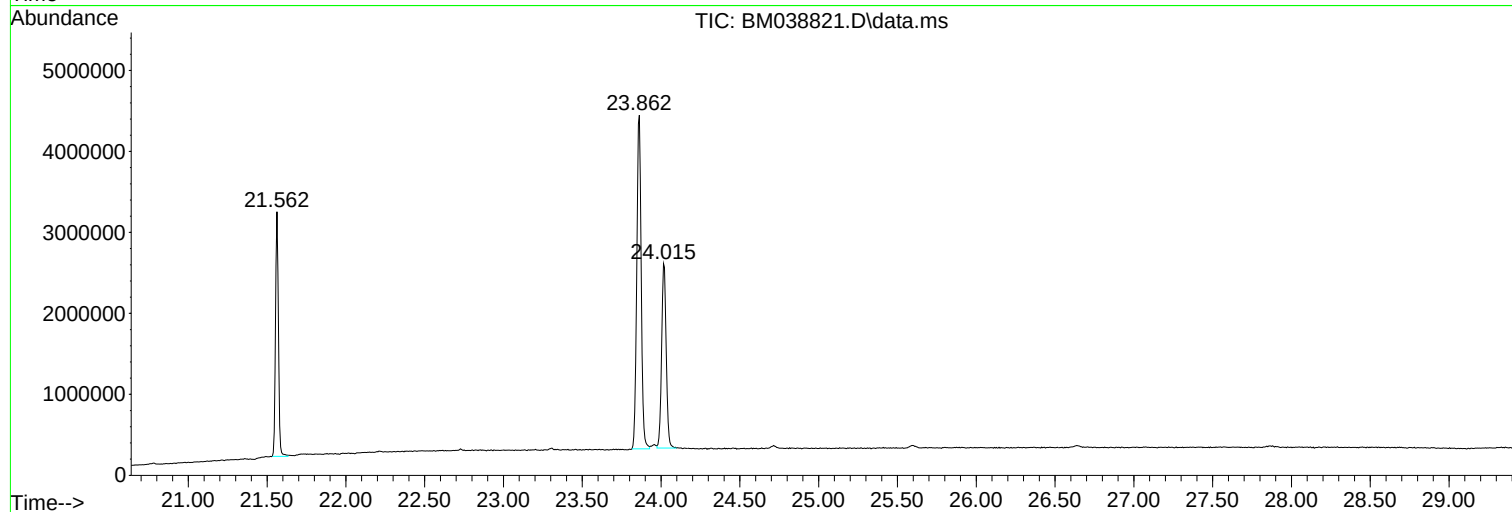
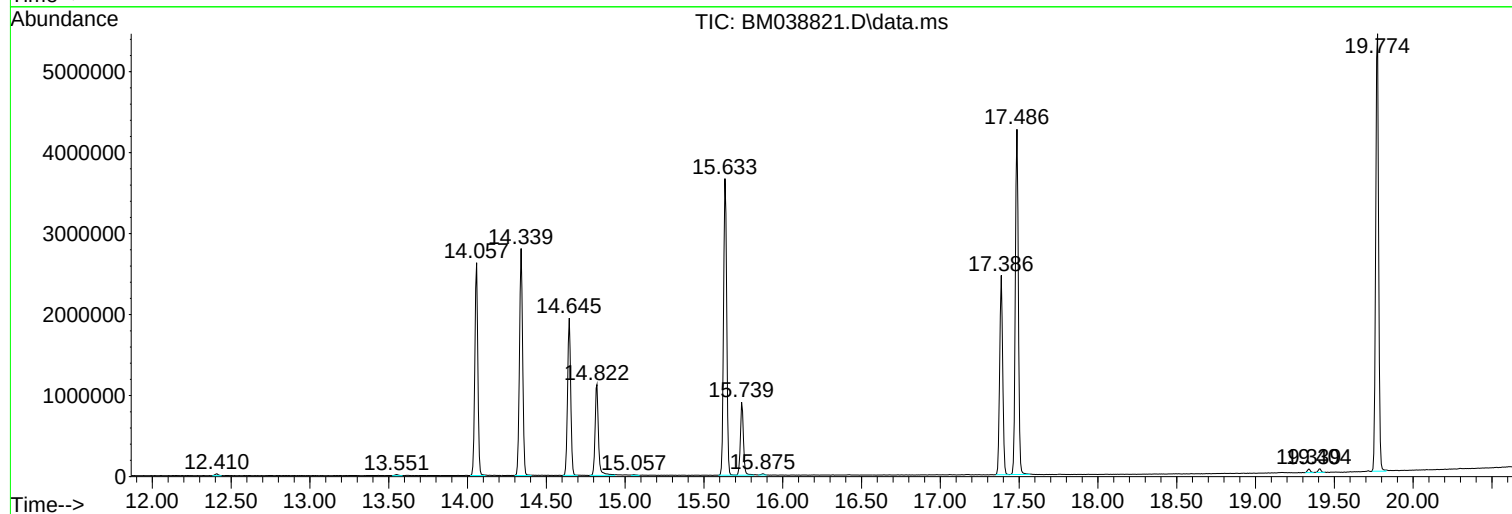
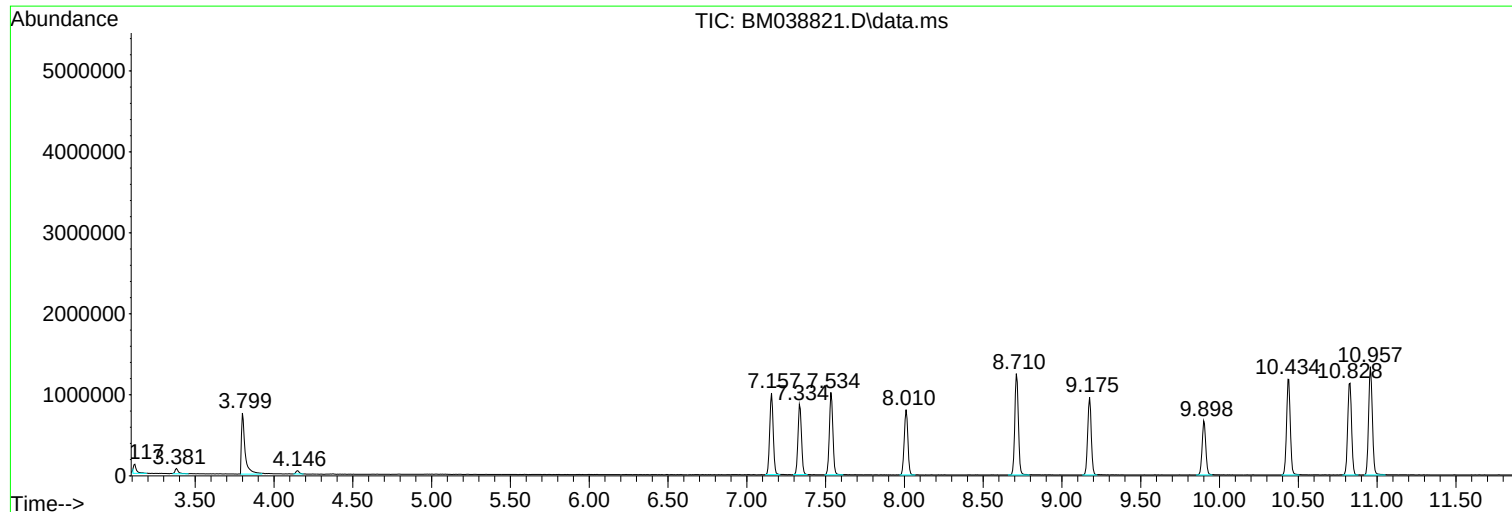
Sum of corrected areas: 68763491

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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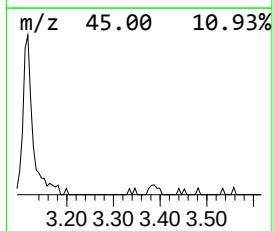
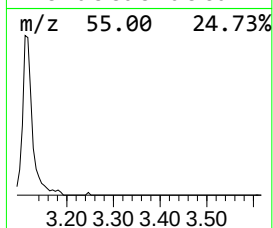
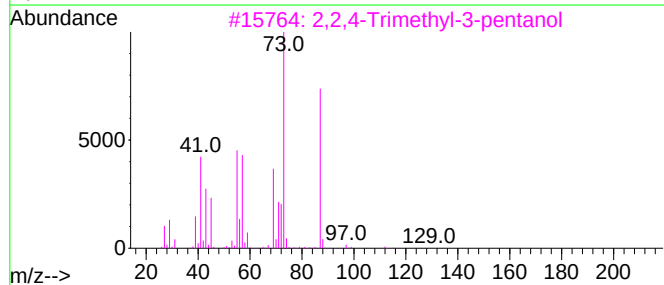
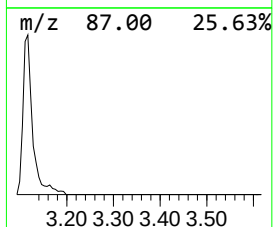
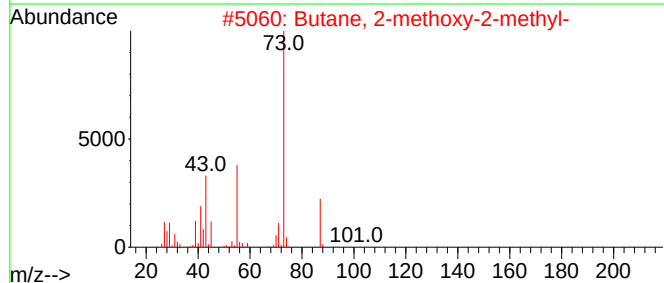
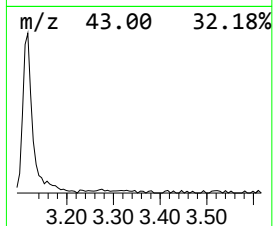
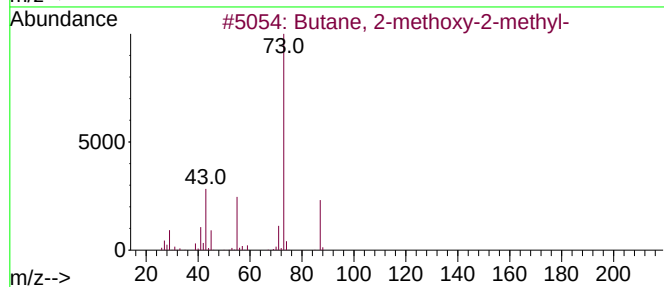
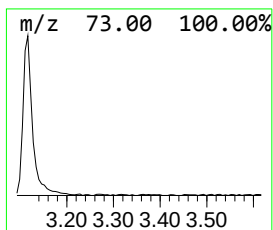
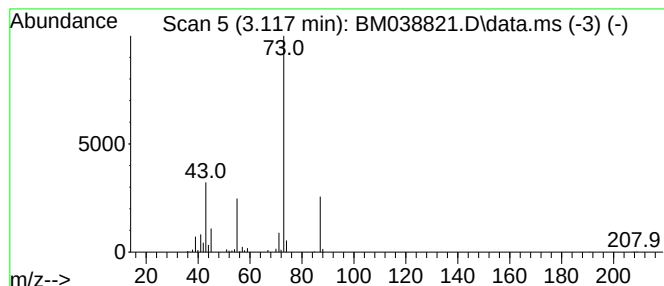
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	2.18 ng/ul	137739	1,4-Dichlorobenzene-d4	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	38
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37



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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	2.2	ng/u1	137739	1	8.010	1261300	20.0